Neuropathology and Applied Neurobiology 1982, **8**, 499–501

AUTHOR AND SUBJECT INDEX TO VOLUME 8

Acetaldehyde, damage to Purkinje cells 455
Acid phosphates above a nerve ligature 465
Acrylamide
  on β-glucuronidase 465
  on acid phosphatase 465
Acrylamide intoxication 315
Alcohol damage to Purkinje cells 441
Aldskogius H. 341
Allogeneic muscle cell fusion, factors 135
Allsopp G. 63
Amyloid plaques, in murine scrapie 71
Anderson J. R. 277
Annotations
  tumours of the CNS 1
  nerve cell protein metabolism 161
  mitochondrial disorders 251
  action of pyrethroid insecticides 421
Armati-Gulson P. 477
Axon reaction, glial responses to 341
Axonal swellings, in IDPN neuropathy 351

Backhouse B. 109
Barnard R. O. 1
Barochorsky O. 109
Basal ganglia degeneration, due to 3-nitropropanoic acid 377
β-glucuronidase above a nerve ligature 465
Belling G. B. 303
Blakemore W. F. 43, 365
Book reviews 79, 157, 248, 339, 419, 495
Bouteille type-III spheres, in liver carcinoma 413
Brain development, iodine deficiency in 303
British Glioma Group meetings 75, 337
Bruce M. E. 71
Brucher J. M. 251

Castration, effects on subependymal plate 189
Cavanagh J. B. 19, 289, 315, 465
Cerebral ischaemia, stereological analysis of 197
Cerebral tumours, glutamine synthetase in 227
Chronic experimental allergic encephalomyelitis, analysis of meningeal cells 63
Closed-head injury, tentorial herniation in 489
Cook R. D. 95
Cork L. C. 351
Cragg B. G. 303, 441, 455
Crawford K. 477
CSF white cell counts, from Semliki Forest virus 395
Cullen M. J. 11

Davis J. S. 55
Dorling P. R. 95
Dorsal motor vagal nucleus, axon reaction 477
Dorsal root ganglia tumour, *in vitro* 477
Degenerative disease, protein metabolism in 161
Demyelination, by ethidium bromide 365
Demyelination, in optic nerve 35, 43
Duchenne dystrophy, muscle fibres in 11

Enterovirus 71 in monkeys 149
ENU tumours and X-radiation 265
Ethidium bromide demyelination 365

Field H. J. 277
Fraser H. 71

Ganglioside G_{M2}, immunological studies 217
Gibson P. H. 413, 489
Glutamine synthetase in diagnosis 227
Glycogenesis type II bovine 95
Gold B. G. 351
Gould D. H. 377
Griffin J. W. 351
Gustine D. L. 377

Hagiwara A. 149
Haloperidol, cell proliferation in postnatal brain 109

Hashimoto I. 149
Hawkes J. 55
Herpes simplex encephalitis, retinitis in 277
Hetzel B. S. 303
2,5 hexanediol, recovery in optic pathways 289
Historical survey, sensorimotor cortex 81
Horseradish peroxidase, vascular permeability to 117
Howell J. McC. 95
Hua C. 303

IDPN neuropathy, axonal swellings in 351
Illavia S. J. 35
Immunohistochemical staining, of senile plaques 55
Intranuclear spheres, Bouteille type-III 413
Iodine deficiency in sheep, brain development 303

Jagelman S. 43
Jones H. B. 289

Kelly W. R. 43
Knowles J. F. 265

Lewis P. D. 109
Lowndes H. E. 351
Lymphocytic populations, in trigeminal ganglia 177

Malik C. 109
Mann D. M. A. 55
Mano M. T. 303
Marshall J. 303
Matre R. 403
McIntosh G. H. 303
Meeting reports, British Glioma Group 75, 337
Meningeal cells, in chronic EAE 63
Meyer A. 81
Mitochondrial disorders, annotation 251
Mörk S. 403
Multiple sclerosis, mononuclear infiltrates 403
Murine scrapie, amyloid plaques in 71
Muscle fibres in Duchenne dystrophy 11
Muscle precursor cells, fusion of 135
Myelin alterations, due to 3-nitropropanoic acid 377

3-nitro-propanoic acid, toxicity in mice 377
Neuronal populations, in trigeminal ganglia 177
Nerve ligature, effects of acrylamide 465
Nolan C. C. 465
Nyland H. 403

Obituary
A. Bischoff 497
E. Weston Hurst 77
Neville Sydney Fred Proctor 160
Optic nerves, Semliki Forest virus on 35, 43
Optic pathways, 2,5-hexanediol intoxication 289

Pathak S. 35
Pathokinetics of acrylamide intoxication 315
Patel A. J. 109
Parsons L. M. 395
Phillips S. C. 441, 455
Portocaval anastomosis, effects on vascular permeability 117
Postnatal brain, cell proliferation, effects of haloperidol 109
Potter B. J. 303
Proce D. L. 351
Proceedings of British Neuropathological Society 237
Protein metabolism in degenerative disease 161
Purkinje cells
damage to by alcohol 441
damage to by acetaldehyde 455
Pyrethroid insecticides, action of, annotation 421

Recovery of axons from 2,5-hexanediol 19
Retinitis in mice, herpes simplex 277
Richards R. B. 95

Semliki Forest virus, CSF changes with 395
Semliki Forest virus, effects on optic nerve 35, 43
Senile plaques, immunohistochemical staining 55
Sterological analysis, of cerebral ischaemia 197
Subependymal plate, effects of castration on 195
Sumner B. E. H. 117

Tassin S. 251
Tentorial herniation, methods of assessment 489
Trigeminal ganglia, human, aging and virus 177
Tumours of the CNS, annotation 1
Turk J. L. 63

Van den Bercken J. 421
Vascular permeability, PCA effects on 117
Vijverberg H. P. M. 421

Watkins S. C. 11
Watt D. J. 135
Webb H. E. 35, 43, 395
Welby M. L. 303

X-radiation and ENU tumours 265

Yates P.O. 55